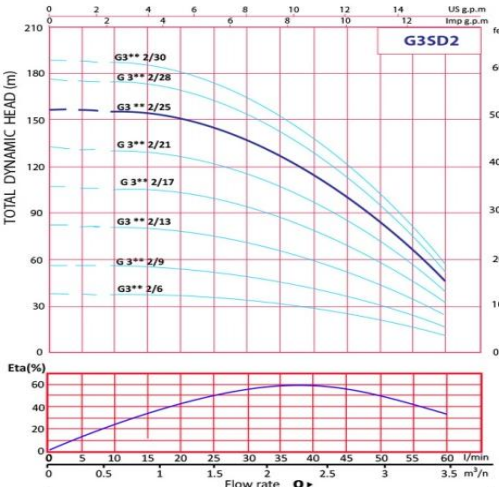


Gol Pumps Thechnology		DATA SHEET		Gol Pumps Technology INC 3750 NW 114 Ave No: 6zip : 33178 Miami FL. USA Tel: +1 (786) 615 - 8984 & (786)452-9775 * Fax: +1*(786) 615-7043 Email : info@golpumps.com * www.golpumps.com * www.golpumps.us	
		Thin Submersible Pump GOL PUMPS			
		3" Inch Pump for 3.5" inch well			
Pump Data					
Brand : GOL PUMPS					
Model : G3SD - M 2/25					
Flow Rate: 5 GPM					
Head Rate: 500 FEET					
Head Max: 520 FEET		Flow Min: 5 GPM			
Flow Max: 13 GPM		Head Min: 148 FEET			
RPM : 3450 rpm					
Normal Power P2 : 1.5 HP					
Fluid: Water					
Fluid Temperature: at about 25 °C.					
Density: water 1.0 kg/Dm³					
Fluid Viscosity: 8.90 × 10-4 Pa·s					
With Float switch NONE					
Kind of Workiny: Submersible					
Delivery size 1 1/4" NPT					
Suction size With Strainer					
Made in : CHINA					
Motor Data					
Power P2: 1.1 KW					
Power P1: *					
Phase (PH): 1					
Rate Voltage : 110 V					
Capacitor Need : 80/250		µF / V			
Ferequency : 60 Hz					
Rated Speed (rpm): 3450 rpm					
Current (A): 17.2 A					
Cos φ : 0.95					
Degree of Protection (IP): IP 68					
Safety Protection Included: F					
length of Cable : 2 M					
Kind of Plug : NONE					
Ambient Temp : 40°C = 104°F					
Other Pump Data					
Impeller Size (mm) : *					
Pressuer Rating : PN 16					
Min. Fluid Temp : 10°C = 50°F					
Max. Fluid Temp : 35°C = 95°F					
Ambient Temp : 40°C = 104°F					
Humidity % : 100%					
Special Specification					
Installation status : Vertical					
Variable frequency : NONE					
Solid Passage 0.25%					
Materials					
Pump Body : AISI 304 SS					
Support: AISI 304 SS					
Impeller Plastic POM					
Mechanical Seal: Graphite\Ceramic					
Rubber NBR					
Pump Shaft: AISI 304 SS					
Strainer AISI 304 SS					
outer cover: Cast Iron					
Motor Case: AISI 304 SS					
Shaft Seal		Weight : 13.4 Kg		Applicant:	
Type: *		Standard Approve		Dimention in	
Stationary Part Ceramic		CE CE		mm	
Rotating Part Graphite				P 710	
Elastomer NBR				M 493	
Pump and Motor specification optional				T 1203	
With Booster System None				DN 1 1/4"	
With Complack None				D1 75	
Special Material None				D2 73	
Specail Voltage None					
Protection system required					
External Flout switch NONE					
Minimum Starter Over Load and Capacitor					
Box Include					